Manhole Inspection Summary Ma		Manhole # S39AA_034MH	
Printed On: 2/12	2/2009	Page 1 of 5	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 39	DAA Node: 034 Status: Found	Insp Date: 8/20/08 11:31 AM	
Incomplete Cor	mments	Crew: <b>dd</b> Inspector: <b>jjoiner</b>	
		Firm: ATS	
Location	Address: 820 harford ct	Cross Street: e madison st	
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments	aaa		
Cover	Shape: Circular Diameter: 26 (in	n.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)	
00101	Type: Sanitary Condition: Sound	, , , , , , , , , , , , , , , , , , , ,	
Properties:		Water Tight Insert	
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment  ✓ Exists Material: Brick and Concrete  ☐ Parged Height: 2.5 (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric	
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: <b>Brick</b> Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: <b>Brick</b>	Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ✓ Debris	
Channel	Material: <b>Brick</b> Parged		
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 5 Missing: 0 Corroded		
Surcharge			

# Manhole # S39AA\_034MH

Printed On: 2/12/2009 Page 2 of 5

Location View



Defect 5



deteriorated bench, bench debris

Defect 3



evidence of surcharge

Top View



Defect 4



channel debris

Defect 2



losse bricks, deteriorated chimney, frame adj

# Manhole # S39AA\_034MH

Printed On: 2/12/2009 Page 3 of 5

### Defect 1



steps

#### Manhole # S39AA\_034MH

Printed On: 2/12/2009 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.20 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.13 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## Manhole # S39AA\_034MH

6 O'Clock Inflow

Printed On: 2/12/2009 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in	) Direct		
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 11.10 (ft.) Flow Characteristics: Fast			
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease		

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection